INTERNATIONAL SEARCH REPORT

PCT/US 03/22613

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A. CLASSI IPC 7	FICATION OF SUBJECT MATTER E04H12/22								
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According to International Patent Classification (IPC) or to both national classification and IPC									
	SEARCHED								
IPC 7	pourmentation searched (classification system followed by classificat ${\sf E04H}$	ilon symbols)							
Documentat	tion searched other than minimum documentation to the extent that	such documents are included i	n the fields searched						
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	ata base consulted during the international search (name of data ba	ase and, where practical, searc	th terms used)	_					
EPO-In	ternal		:						
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X Furth	ner documents are listed in the continuation of box C.	X Patent family member	ers are listed in annex.						
° Special cat	tegories of cited documents :	*T* later document published	after the international filing date						
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E earlier document but published on or after the international filling date *X* document of particular relevance; the claimed invention cannot be considered to									
WNICH I	*L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *L* document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention								
O docume	cannot be considered to involve an inventive step when the document referring to an oral disclosure, use, exhibition or document is combined with one or more other such document.								
"P" docume	ent published prior to the international filing date but an the priority date claimed	in the art. *& document member of the	being obvious to a person skilled same patent family						
Date of the a	actual completion of the international search	Date of mailing of the inte	ernational search report						
30	0 October 2003								
Name and m	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer							
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